

## Electrical Installation Condition Report

Requirements for Electrical Installations - BS 7671:2018+A2:2022 (IET Wiring Regulations 18th Edition)

### **Guidance for recipients:**

#### This report is an important and valuable document which should be retained for future reference.

1. The purpose of this Report is to confirm, so far as reasonably practicable, whether or not the electrical installation is in a satisfactory condition for continued service (see Section E). The Report should identify any damage, deterioration, defects and/or conditions which may limitations of this inspection, be fully identified. Such give rise to danger (see Section K).

2. This Report is only valid if accompanied by the Inspection Schedule(s) and the Schedule(s) of Circuit Details and Test Results.

3. The person ordering the Report should have received the original Report and the inspector should have retained a duplicate.

4. The original Report should be retained in a safe place and be made available to any person inspecting or undertaking work on the electrical installation in the future. If the property is vacated, this Report will provide the new owner / occupier with details of the condition of the electrical installation at the time the Report was issued.

5. Section D (Extent and Limitations) should identify fully the extent of the installation covered by this Report and any limitations on the inspection and testing. The inspector should have agreed these aspects with the person ordering the Report and with other interested parties (licensing authority, insurance company, mortgage provider and the like) before the inspection was carried out.

6. Some operational limitations such as inability to gain access to parts of the installation or an item of equipment may have been encountered during the inspection. The inspector should have noted these in Section D.

7. For items classified in Section K as C1 ("Danger Present"), the safety of those using the installation is at confirm it is in operational condition in accordance with risk, and it is recommended that a skilled person or persons competent in electrical installation work undertakes the necessary remedial work immediately.

8. For items classified in Section K as C2 ("Potentially Dangerous"), the safety of those using the installation may be at risk and it is recommended that a skilled person or persons competent in electrical installation work undertakes the necessary remedial work as a matter of urgency.

9. Where it has been stated in Section K that an observation requires further investigation code FI the inspection has revealed an apparent deficiency which may result in a code C1 or C2 could not, due to the extent or observations should be investigated as soon as possible. A further examination of the installation will be necessary, to determine the nature and extent of the apparent deficiency (see Section F).

10. For safety reasons, the electrical installation should be re-inspected at appropriate intervals by a skilled person or persons competent in such work. The recommended date by which the next inspection is due is stated in Section F of the Report under 'Recommendations' and on a label at or near to the consumer unit /distribution board (where required).

11. Where the installation includes a residual current device (RCD) it should be tested six-monthly by pressing the button marked 'T' or 'Test'. The device should switch off the supply and should then be switched on to restore the supply. If the device does not switch off the supply when the button is pressed, seek expert advice. For safety reasons it is important that this instruction is followed.

12. Where the installation includes an arc fault detection device (AFDD) having a manual test facility it should be tested six-monthly by pressing the test button. Where an AFDD has both a test button and automatic test function, manufacturer's instructions shall be followed with respect to test button operation.

13. Where the installation includes a surge protective device (SPD) the status indicator should be checked to manufacturer's information. If the indication shows that the device is not operational, seek expert advice. For safety reasons it is important that this instruction is followed.

14. Where the installation includes alternative or additional sources of supply, warning notices should be found at the origin or meter position or, if remote from the origin, at the consumer unit or distribution board and at all points of isolation of all sources of supply.

## ELECTRICAL INSTALLATION CONDITION REPORT FT/EICR 525600001314

for Domestic and Similar Premises up to 100 A

Requirements for Electrical Installations BS 7671:2018+A2:2022 (IET Wiring Regulations 18th Edition)

A. Details of the Inst	tallation								
Client	K. Mohan	Insta	allation	Rental prop	perty				
Address	8 Chapter House Street YORK	Add	ress	19 Hartoft S YORK	Street				
Postcode	Postcode     YO1 7JH     Postcode     YO10 4BN								
	<b>Icing this Report</b> This form is to be used of	only for report	ing on the condition of a	an existing ir	nstallation.				
Client requested									
Date(s) on which the	e inspection and testing were carried out 09/02/202	24	to 09/02/2024						
. Details of Installation which is the Subject of this Report         Description of premises       Domestic       Commercial       Industrial       Other (please specify)         Estimated age of the wiring system       45       years         Evidence of alterations or addition       Yes       No       Not apparent       if 'Yes', estimated       3       years         Records of installation available       Yes       No       Not apparent       if 'Yes', estimated       3       years									
Date of last inspection			No. or previous Inspection		I				
General power and Agreed Limitations	Extent of Electrical Installation Covered by this Report:         General power and lighting         Agreed Limitations and Operational Limitations (Regulations 653.2)         L-N insulation testing on lighting. Front 1st floor bedroom locked. No keys with estate agents.								
The inspection and amended to $2022$	Agreed with:       Client       Extent of Termination Sampling:       20         The inspection and testing detailed within this report and accompanying schedule has been carried out in accordance with BS 7671: 2018 (IET Wiring Regulations)         amended to       2022         It should be noted that cables concealed within trunkings and conduits, under floors, in roof spaces and generally within the fabric of the building or underground have NOT been inspected unless specifically agreed between the client and inspector prior to the inspection. An inspection should be made within an accessible roof space housing other electrical equipment.								
General conditions Good condition									
*An UNSATISFACTORY assessment indicates that dangerous (code C1), or potentially dangerous (code C2) conditions have been identified  Recommendations  Where the overall assessment of the suitability of the installation for continued use above is stated as UNSATISFACTORY I/we recommend that any observations classified as 'Danger present' (code C1) or 'Potential dangerous' (code C2) are acted upon as a matter of urgency. Investigation without delay is recommended for observations identified as 'Further Investigation required' (code FI). Observations classified as 'Improvement recommended' (code C3) should be given due consideration. Subject to the necessary remedial action being taken, I/we recommend that the installation is further inspected and tested by 08/02/2029 (date) for the following reasons:									
exercised reasonable provides an accurate a	(s) responsible for the inspection and testing of the electrica skill and care when carrying out the inspection and testing assessment of the condition of the electrical installation tak	hereby declare th	at the information in this report, le stated extent and limitations	including the ob n section D of th	oservations and the attached schedules, his report.				
Company	Intempo Electrical Contracting Limited	Name:	Inspected and teste Andrew Wickham	-	Authorised for issue by Andrew Wickham				
Address	s 2 Baynes Row, Sherburn, North Yorkshire Signature: Andrew Wickham Andrew Wickham								
Postcode Branch No	LS25 6QR	Position:	QS		QS				
Branch No. Scheme No.	52560	Date:	09/02/2024		09/02/2024				
H. Schedule(s)	1       schedule(s) of inspection and       1         The attached schedule(s) are part of this d		Circuit Details and Test Res s report is valid only when t						



## ELECTRICAL INSTALLATION CONDITION REPORT FT/EICR 525600001314

for Domestic and Similar Premises up to 100 A

Requirements for Electrical Installations BS 7671:2018+A2:2022 (IET Wiring Regulations 18th Edition)

NAPI
I. Supply Characteristics and Earthing Arrangements
Earthing Arrangements TN-S V TN-C-S TT Other Please specify
Number & Type of live conductors AC 🗸 DC No. of phases 1 No. of wires 2
Nature of Supply Parameters (Note: <sup>(1)</sup> by enquiry, <sup>(2)</sup> by enquiry or by measurement)
Nominal voltage, U/U <sub>0</sub> <sup>(1)</sup> 230 v Nominal frequency, f <sup>(1)</sup> 50 H <sub>z</sub> Confirmation of supply polarity V
Prospective fault current, $I_{pf}^{(2)}$ 1.9 kA External loop impedance, $Z_e^{(2)}$ 0.12 $\Omega$
Supply Protective Device BS (EN) 1361 Type 2 Rated Current 60 A
No. of Additional Supplies No
J. Particulars of Installation Referred to in this Report Means of Earthing
Details of installation Earth Electrode (where applicable) Type (e.g. rod(s), tape etc) N/A Distributors facility ♥ Installation Earth Electrode
Location N/A Electrode resistance to earth N/A Ω Maximum Demand (load) 54 Amps V KVA
Main Protective Conductors     Material     csa     (√) or Value     (√) or Value       Earthing Conductor     Copper     16     mm²     Continuity Verified     ✓     Ω     Connection Verified     ✓     Ω
Earthing Conductor       Copper       16       mm²       Continuity Verified       ✓       Ω       Connection Verified       ✓       Ω         Protective Bonding Conductor       Copper       10       mm²       Continuity Verified       ✓       Ω       Connection Verified       ✓       Ω
$\begin{array}{c c c c c c c c c c c c c c c c c c c $
Main Supply Conductor       Copper       25       mm²       Water installation $\checkmark$ $\Omega$ To structural steel $\Omega$
Main Switch       Location       DB1       Gas installation pipes       Ω       To lightning protection       Ω
Fuse/device rating or setting       A       Voltage rating       230       V       Oil installation pipes       Ω
If RCD main switch:    Rated residual operating current I Δn 30    mA    Other    Ω
BS(EN) 61008 No. of Poles 2 Current Rating 80 A Rated time delay N/A ms Measured operating trip time 34.4 ms
K. Observations
Referring to the attached inspection schedule(s) and schedule(s) of circuit details and
test results, and subject to the limitations specified at the Extent and limitations of
inspection and testing Section D.
No remedial work required Improvement recommended.
The following observations are made
Item No. Observations Code
1 Condition of enclosure(s) in terms of fire rating etc (421.1.201; 526.5)
One of the following codes, as appropriate, has been allocated to each of the observations made above and/or any attached observation sheets to indicate to the person(s) responsible for the installation the degree of urgency for remedial action.
Danger present. Risk of Injury. Immediate remedial action required.
Potentially dangerous. Urgent remedial action required.
Improvement recommended.
Further Investigation required without delay

#### **ELECTRICAL INSTALLATION CONDITION REPORT - Schedule of** Inspections

for Domestic and Similar Premises up to 100 A **Requirements for Electrical Installations** 

BS7671:2018+A2:2022 (IET Wiring Regulations 18th Edition)



			Further Investigation:	Not Verified:	Limitation:	Not Applicable:	Inadequacies: (Items 1.1 - 1.1.5 Onl)		
	🖌 🚺 or 📿	G	E		Δ	NA	$\mathbf{S}$		
the outco	ome column use the codes above.	. Provide additional con	ment where appropria	ate. C1/C2/C3 and FI co	oded items to be reco	orded in section K of the	condition report.		
	Description						O. to an		
m No.	Description						Outcome		
	E EQUIPMENT (VISUAL IN	SPECTION ONLY)							
1.1	Service cable								
1.1.1	Service head								
1.1.2	Earthing arrangement Meter tails								
1.1.3	Metering equipment								
1.1.5	Isolator (where present)								
1.1.0	Person ordering work/dut	vholder notified (De	ete as appropriate	) NOTE 1 Where in	adequacies in the	intake equipment a			
1.1.6	encountered, which may i dutyholder must be inform authority. NOTE 2 For this a comment made in Secti	result in a dangerou ned. It is strongly re s section only, where	s or potentially dar commended that th	ngerous situation, th ne person ordering t	e person ordering he work informs the	the work and/or he appropriate			
1.2	Consumer's Isolator (whe								
1.3	Consumer's meter tails	. ,							
Preser	nce of adequate arrangeme	ents for other sour	ces such as micro	ogenerators (551.6	; 551.7)				
2.1	Presence of adequate arr	angements where g	enerator to operat	e as a switched alte	ernative (551.6)				
2.2	Adequate arrangements v	where a generating	set operates in par	allel with the public	supply (551.7)				
EARTH	HING / BONDING ARRANG	EMENTS (411.3; C	hap 54)						
3.1	Presence and condition o	f distributor's earthi	ng arrangements (	542.1.2.1: 542.1.2.2	2)				
3.2	Presence and condition o			,					
3.3	Provision of earthing/bond			(514.13.1)					
3.4	Confirmation of earthing of								
3.5	Accessibility and condition	-	-	, ,					
3.6	Confirmation of main prot	-							
3.7	Condition and accessibilit	• •	•	· ·	,				
3.8	Accessibility and condition		bonding connection	ons (543.3.1: 543.3.	2)				
4.1	UMER UNIT(S) / DISTRIBU Adequacy of working space		ansumor unit/distril	bution board (132.1	2. 512 1)				
4.1	Security of fixing (134.1.1	•		Dullon Doard (152.1.	2, 313.1)				
4.3	Condition of enclosure(s)	,	etc (416 2)						
4.4	Condition of enclosure(s)	-		526.5)					
4.5	Enclosure not damaged/d								
4.6	Presence of main linked s			,					
4.7	Operation of main switch(	· · ·	,						
4.8	Manual operation of circu			prove functionality (6	643.10)				
4.9	Correct identification of ci								
4.10	Presence of RCD six-mor				d, where required	(514.12.2)			
4.11	Presence of alternative su	11.7 0			board (514.15)				
4.12	Presence of of other requ	• •	, .	,					
4.13 4.14	Compatibility of protective damage, arcing or overhe	ating) (411.4; 411.5	; 411.6; Sections 4	32,433)		of unacceptable ther	mal 🔗		
4.14	Single-pole switching or protective devices in line conductor only (132.14.1; 530.3.3)  Protection against mechanical damage where cables onter consumer unit/distribution board (522.8.1; 522.8.5; 522.8.11)								
4.15	Protection against mechanical damage where cables enter consumer unit/distribution board (522.8.1; 522.8.5; 522.8.11)           Protection against electromagnetic effects where cables enter consumer unit/distribution board/enclosures (521.5.1)								
4.17	RCD(s) provided for fault protection -includes RCBO(s) (411.4.204; 411.5.2; 531.2)								
4.17	RCD(s) provided for additional protection/requirements - includes RCBO(s) (411.3.2; 331.2)         RCD(s) provided for additional protection/requirements - includes RCBO(s) (411.3.3; 415.1)								
4.19	Confirmation of indication				-,/				
4.20	Confirmation that ALL cortight and secure (526.1)			tions to busbars, are	e correctly located	in terminals and are			
4.21	Adequate arrangements v	where a generating	set operates as a s	witched alternative	to the public supp	oly (551.6)			
4.21	Adequate arrangements v	where a generating		allel with the public	supply (551.7)		N		
4.21	<u> </u>	where a generating	set operates in par	and mar and public					
4.22	CIRCUITS		set operates in par						
4.22		rs (514.3.1)							

#### NAPIT Online © Copyright FastTest 2024 4th Floor, Mill 3, Pleasley Vale Business Park, Mansfield, Nottinghamshire NG19 8RL

ELECTRICAL INSTALLATION CONDITION REPORT - Schedule	of
nspections	

for Domestic and Similar Premises up to 100 A

# Requirements for Electrical Installations BS7671:2018+A2:2022 (IET Wiring Regulations 18<sup>th</sup> Edition)

5.4		Non-sheathed cables protected by enclosure in conduit, ducting or trunking (521.10.1). To include in the integrity of conduit (M) and trunking systems (metallic and plastic)								
5.5		Adequacy of cables for current-carrying capacity with regard for the type and nature of installation (Section 523)								
	AL CIRCUITS									
5.6	Coordinat	tion between conductors and overload pro	otective	device	s (433. <sup>-</sup>	1; 533.2.	1)			
5.7		/ of protective devices: type and rated cur							2	
5.8	B Presence	and adequacy of circuit protective condu	ctors (4	11.3.1:	Sectio	n 543)				
5.9	Wiring sy	stem(s) appropriate for the type and natur	e of the	install	ation ar	nd exterr	nal influences (Section 522)			
5.1	0 Conceale	d cables installed in prescribed zones (se	e Sectio	on D. E	xtent a	nd limita	tions) (522.6.202)			
5.1		oncealed under floors, above ceilings or ir d limitations) (522.6.204)	n walls/p	artition	is, adeo	quately p	rotected against damage (see Section D.			
5.12 PF	ROVISION OF A	ADDITIONAL REQUIREMENTS FOR RC	D NOT	EXCEE	DING	30 mA:				
5.12	.1 For all so	cket-outlets of rating 32 A or less, unless	an exce	ption is	s permi	tted (411	.3.3)			
5.12	.2 For the su	upply of mobile equipment not exceeding	32 A ra	ing for	use ou	tdoors (4	111.3.3)		2	
5.12	.3 For cable	s concealed in walls at a depth of less tha	n 50 m	m (522	.6.202;	522.6.2	03)			
5.12	.4 For cable	For cables concealed in walls/partitions containing metal parts regardless of depth (522.6.203)								
5.12	.5 Final circu	Final circuits supplying luminaires within domestic (household) premises (411.3.4)								
5.12	.6 For lightin	ng that is accessible to the public (714.41	1.3.4)							
5.1	3 Provision	of fire barriers, sealing arrangements and	l protec	tion ag	ainst th	ermal ef	fects (Section 527)		2	
5.1	4 Band II ca	ables segregated/separated from Band I o	ables (	528.1)						
5.1	5 Cables se	egregated/separated from communication	s cablin	g (528.	.2)					
5.1	6 Cables se	egregated/separated from non-electrical s	ervices	(528.3)	)					
5.17 TE	ERMINATION O	F CABLES AT ENCLOSURES - INDICA	TE EXT	ENT O	F SAM	IPLING I	N SECTION D OF THE REPORT (SECTION	526)		
5.17	.1 Connectio	ons soundly made and under no undue st	rain (52	6.6)				Q		
5.17	.2 No basic	insulation of a conductor visible outside e	nclosur	e (526.	8)					
5.17	.3 Connectio	ons of live conductors adequately enclose	d (526.	5)						
5.17	.4 Adequate	Adequately connected at point of entry to enclosure (glands, bushes etc.) (522.8.5)								
5.1	8 Condition	of accessories including socket-outlets, s	witches	and jo	int box	es (651.:	2 (v))		AN N	
5.1	9 Suitability	of accessories for external influences (5	12.2)						2	
5.2	0 Adequacy	/ of working space/accessibility to equipm	ent (13	2.12; 5	13.1)					
5.2	1 Single-po	le switching or protective devices in line c	onducto	ors only	/ (132.1	4; 530.3	.3)			
6.0 LO	CATION(S) CO	NTAINING A BATH OR SHOWER					· · · · · · · · · · · · · · · · · · ·			
6.1	Additiona	I protection for all low voltage (LV) circuits	by RC	D not e	xceedii	ng 30 m/	A (701.411.3.3)			
6.2	2 Where us	ed as a protective measure, requirements	s for SE	LV or F	PELV m	net (701.4	414.4.5)		WA)	
6.3	3 Shaver su	upply units comply with BS EN 61558-2-5	formerl	y BS 3	535 (70	1.512.3)	)	(		
6.4	Presence	of supplementary bonding conductors, u	nless no	ot requi	red by	BS 7671	:2018 (701.415.2)			
6.5	5 Low volta	ge (e.g. 230 V) socket-outlets sited at lea	st 2.5 m	from z	zone 1 (	(701.512	.3)	(	WA I	
6.6	6 Suitability	of equipment for external influences for i	nstalled	locatio	on in ter	ms of IP	rating (701.512.2)			
6.7	7 Suitability	of accessories and controlgear etc. for a	particul	ar zone	e (701.5	512.3)				
6.8	3 Suitability	of current-using equipment for particular	positior	n within	the loc	ation (70	01.55)			
7.0 OT	HER PART 7 SI	PECIAL INSTALLATIONS OR LOCATIO	NS							
7.1	List all oth applied.)	ner special installations or locations prese	nt, if an	y. (Rec	ord sep	parately f	he results of particular inspections			
8.0 PR	1	W VOLTAGE ELECTRICAL INSTALLAT								
8.1		e installation includes additional requiremuld be added to the checklist.	ents an	d recon	nmenda	ations re	lating to Chapter 82, additional inspection		<b>&gt;</b>	
9.0 Sc	hedule of Te	sts Result	s to be	record	ded on	Sched	ule of Test Results			
9.1	External earth lo	op impedance, Z <sup>e</sup>	Yes		9.9	Insulatio	n Resistance between Live Conductors		Yes	
9.2	Installation earth				9.10	<u> </u>	on Resistance between Live Conductors & Earth		Yes	
9.3	Prospective fault		Yes		9.11		(prior to energisation)	_	Yes	
	•	· · · · · · · · · · · · · · · · · · ·							-	
9.4	Continuity of Ear		Yes				(after energisation) including phase sequence		Yes	
9.5		cuit Protective Conductors	Yes		9.13		ault Loop Impedance		Yes Yes	
9.6	Continuity of ring	-	9.14 RCDs/RCBOs including selectivity							
9.7	Continuity of Pro	ontinuity of Protective Bonding Conductors 9.15 Functional testing of RCD devices							Yes	
9.8	Volt drop verified	t drop verified 9.16 Functional testing of AFDD(s) devices							$\bigcirc$	
Inene	otor's Nome	Androw Wickham			Sian	atura			_	
-	ctor's Name:	Andrew Wickham			Sign	ature:	Andrew Wickham			
Date:		09/02/2024								

NAPIT

#### **ELECTRICAL INSTALLATION CONDITION REPORT - Circuit Details**

for Domestic and Similar Premises up to 100 A

Requirements for Electrical Installations BS7671 :2018+A2:2022 (IET Wiring Regulations 18th Edition)

Client N	lame K. Mohan	1						Installatio	n Ad	dress					_	
		r House Stree	t								Renta	al property,	19 Hartoft S	street, Y	ORK	
	YORK							Postcode			Y010	4BN				
Client F	lient Postcode YO1 7JH															
Distributi	Distribution board details - Complete in every case Complete only if the distribution board is not connected directly to the origin of the installation															
SPD Details	s: Type(s)* T1 T2	T3†	N/A		.		ent protectiv	-			is from	r				
Location	Hall					for the dis	tribution cir	cuit:	_	ion board	13 110111			-	ř.	
Designat					]	No. of p	-		EN)	<b></b>		Тур		Rating	L	A
No. of wa	ays 10				Non	ninal volta	age	V RCD	BS(EN)			Туре		Rating		l∆n mA
					SCH	EDIII		CIRCUIT DETA	11 9							
a O		.,,	R	s Z	_	onductors		Overcurrent protect		icos	o ۵۵	BS 7671 Max.		RCE	<b>)</b>	
Circuit No. and Line		Type of wiring	Ref. method	No. of points served	csa (	mm²)	Maximum disconnection time (BS 7671)				Breaking capacity	permitted Zs Other Other §		1	r —	ਸ਼
t No. ne		fwiri	ethoc	point	-	0	m ection 5 7671	BS EN Number	Type No.	Rating (A)		80%	BS EN Number	Type No.	l∆n (mA)	Rating (A)
	Circuit designation	bu	:j:	0	L/N	СРС	(S)	Number			(KA)	(Ω)	Humber	ē	<u>A</u>	(À
1	Cooker Hob	A	В	1	6	2.5	0.4	60898	В		6	1.08				
2	Kitchen ring	A	В	5	2.5	1.5	0.4	61009	В		6	1.08		A	30	32
3	House sockets ring mai		В	12	2.5	1.5	0.4	60898	В		6	1.08				$\mid$
4	Boiler	A	В	1	2.5	1.5	0.4	60898	В		6	2.18		<u> </u>		<b> </b>
5	Lighting - Fire Alarm	A	101	9	1.5	1	0.4	60898	В		6	5.82				
6	Lights down	A	В	6	1.5	1	0.4	60898	В		6	5.82				
7	Electric Shower	A	В	1	10	4	0.4	60898	В	40	6	0.87				
																<b></b>
			<u> </u>					ļ								<b> </b>
																<b> </b>
			_													
				<u> </u>	<u> </u>					$\mid$				<u> </u>		
				<u> </u>	<u> </u>					$\mid$				<u> </u>		
				<u> </u>	<u> </u>											
				<u> </u>	<u> </u>									<u> </u>		
			<u> </u>							┝──┦						
			<u> </u>													
				<u> </u>	<u> </u>									<u> </u>		
				<u> </u>	<u> </u>											<b> </b>
																<b> </b>
	es: A PVC/PVC, B PVC cable nsulated, MW Metal Work, FM			VC cable	s in non-me	etallic Cond	uit, <b>D</b> PVC (	cables in metallic trunking,	E PVC (	cables in n	on-metall	ic trunking, F I	PVC/SWA cable	es, <b>G</b> SW/	A/XPLE ca	bles,
* SPD Typ	e. Where a combined T1 +	T2 or T2 + T3 d	levice is	installed	d, indicate	by ticking	both boxe	S.								

SPD Type. Where a combined 11 + 12 of 12 + 13 device is installed, indicate by locking boun boxes. t Where a T3 SPD is installed to protect sensitive equipment, enter Details of Circuits, of the Schedule of Test Results. (See Section 534 of BS 7671:2018+A2:2022.) :: See Table 4A2 of Appendix 4 of BS 7671:2018+A2:2022. § Where the maximum permitted earth fault loop impedance value stated in Max Zs column is taken from a source other than the tabulated values given in Chapter 41 of BS 7671:2018+A2:2022, state the source of the data in the appropriate cell for the circuit in the change to Schedule of Test Results

#### **ELECTRICAL INSTALLATION CONDITION REPORT - Test Results**

for Domestic and Similar Premises up to 100 A

K. Mohan

**Client Name** 

Requirements for Electrical Installations BS7671 :2018+A2:2022 (IET Wiring Regulations 18th Edition)

Client	Address	8 Chapter H YORK	louse Street		Cli Po:	ent <u>Y</u> stcode	01 7JF	1	Installation	n Postcode	YO10 4	4BN			
Distribu	tion board de	etails - Compl	ete in every ca	ise				Comple	te only if the dis	stribution board	is not co	nnected d	lirectly to the origin of th	ne install:	ation
Locatio	n Hall							Associa	ted RCD (if any):	BS (EN)					
Design	ation DB1							Z <sub>db</sub>			Ω	Operati	ing at l∆n		ms
No. of v	ways 10		Supply polar	itv confirmed	Phase	sequence conf	irmed								
No. of p						Not applicat		Ipf	kA	No. of poles			Time delay (if applicable)		
							EST	RES	ULTS						
			Circuit imped	lance Ω				In	sulation resistan		Pol	Ma	RCD testing	Manu	al test operation
Circuit No. and Line	Rin	ng final circuits	only	우편			Test	voltage	ecord lower readi	L/E, N/E	Polarity	Max. Measured	All RCDs I∆n	RCD	
uit N nd Lir	r1	r	r2	Fig 8 check		2 or R2		v			(	Zs	ms	₩ (√)	AFDD 🗸
าย 1	11	rn	12	(√) N/A	R1 + R2 0.17	R2	500	v	M(Ω) >1000	M(Ω) >1000	(√) ✓	(Ω) 0.29		(v) N/A	(v) N/A
2	0.39	0.38	0.61	√	0.17		500 500		>1000	>1000	• •	0.23	24	N/A ✓	N/A
-	0.49	0.49	0.75	• •	0.21		500 500		>1000	>1000	• •	0.43	27	v N/A	N/A
1	0.43	0.43	0.75	N/A	0.42		500 500		>1000	>1000	• •	0.27		N/A	N/A
5				N/A	0.10		500		LIM	744	• •	0.97		N/A	N/A
5				N/A	0.67		500		LIM	495	· •	0.76		N/A	N/A
7				N/A	0.40		500		>1000	>1000	√ 	0.52		N/A	N/A
														$\mid$	
									L					<b>  </b>	
														$\mid$	
														$\mid$	

Installation Address

Details o	of circuits and/	or installed eq	uipment vulner	able to dam	age when te	sting			[	Date(s) dead test	ting 09	9/02/2024	То	09/02/2024
Fire de	tectors									Date(s) live test	ting 09	9/02/2024	То	09/02/2024
Test instru	ument serial num	ber(s) Loop im	pedance 235931		Insulation re	esistance 2359	31	Continuity 235931		RCD 235931		E/Electro	de 235931	
Tested	by: Name (ca	apital letters)		ANDREW \	VICKHAM			S	ignature	Andrew Wi	ckham			
Po	sition QS				Date 09/0	02/2024								

#### NAPIT Online © Copyright FastTest 2024

4th Floor, Mill 3, Pleasley Vale Business Park, Mansfield, Nottinghamshire NG19 8RL



Rental property, 19 Hartoft Street, YORK

N	